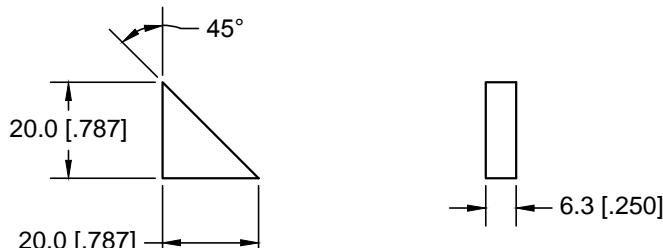


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



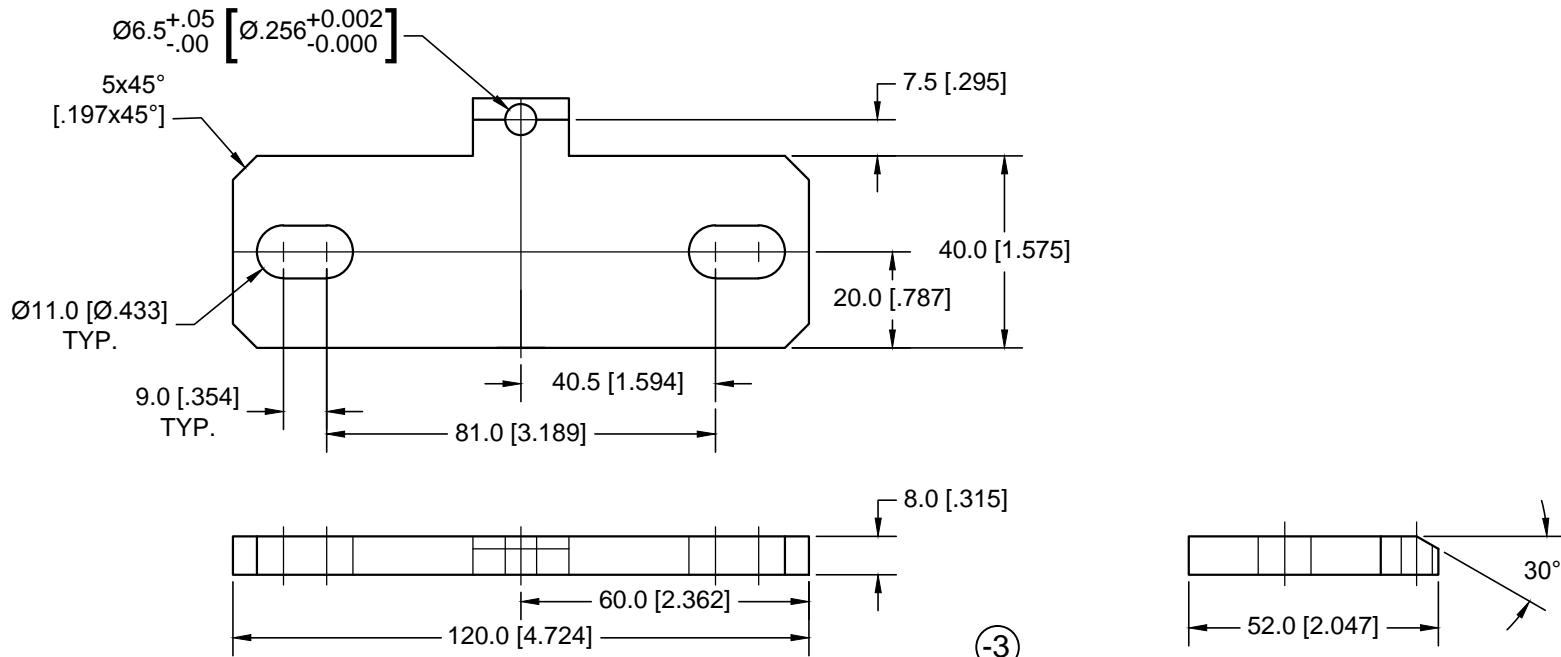
(5)

\*NOTES\*

1. FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
2. P/N: 8815099750 IS ALSO  
P/N: 8819116002

PART #	QTY	DESCRIPTION	USED ON MODEL	DRAWN BY: PERRITT	APPROVED	HEAT TREAT	FINISH SPEC	TITLE	DWG NO.	REV
-5	2	1018 1"x1"x1/4" FLAT BAR	ARRIEL 1E-1E2				--	RED BARN MACHINE	8819116002-5	
				UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005      FRACTIONS ± 1/32 XX ± .01      ANGLES ± 5° X ± .1				AFT MOTOR MOUNT		
				UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING	SCALE	NTS	DATE 4-27-06	SHEET 4 of 4		

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

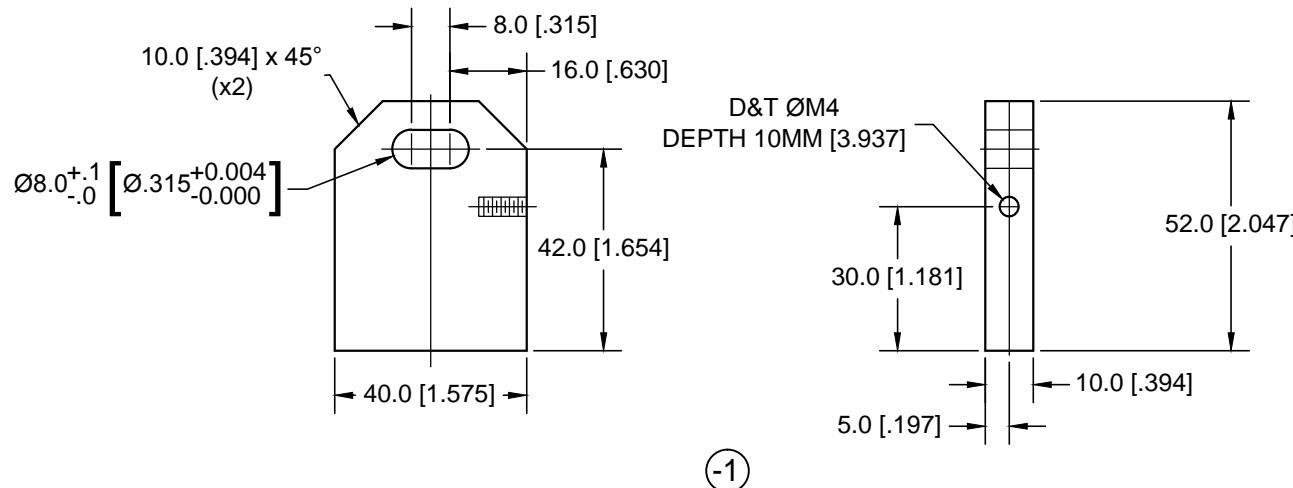


\*NOTES\*

1. FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
2. P/N: 8815099750 IS ALSO  
P/N: 8819116002

DRAWN BY: PERRITT	TITLE: RB RED BARN MACHINE		
APPROVED	AFT MOTOR MOUNT		
HEAT TREAT RC 28-32			
FINISH --			
SPEC --			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005      FRACTIONS ± 1/32 XX ± .01      ANGLES ± 5° X ± .1			
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR 015 R 2. DIMENSIONAL LIMITS APPLY AFTER PLATING			
PART #	QTY	DESCRIPTION	REV
-3	1	4140 3/8" x 2-1/4" x 4-7/8" FLAT BAR	
		SCALE NTS DATE 4-27-06	SHEET 3 of 4

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED

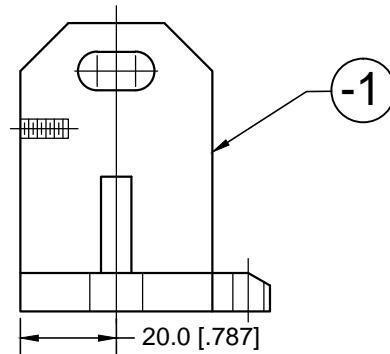
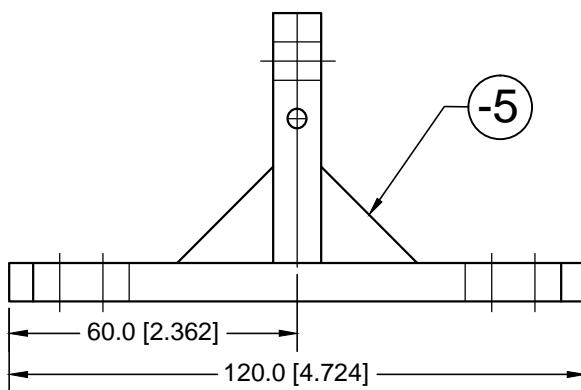
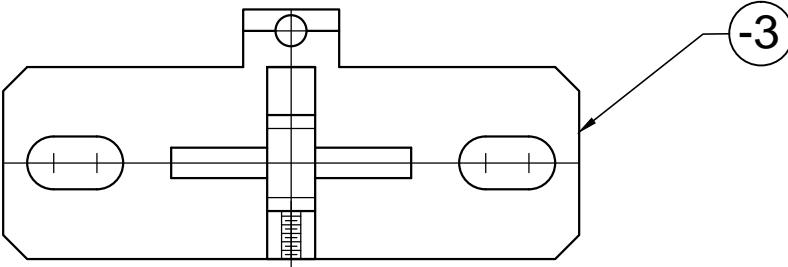


\*NOTES\*

1. FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
2. P/N: 8815099750 IS ALSO  
P/N: 8819116002

DRAWN BY: PERRITT	TITLE <b>RED BARN MACHINE</b>		
APPROVED			
HEAT TREAT			
FINISH SPEC --			
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON: DECIMALS .XXX ± .005      FRACTIONS ± 1/32 XX ± .01      ANGLES ± 5° X ± .1			
USED ON MODEL <b>ARRIEL 1E-1E2</b>	DWG NO. <b>8819116002-1</b>		
PART # QTY	REV		
-1 1			
DESCRIPTION 4140 1/2 x 2-1/8 x 1-5/8 PLATE		SCALE NTS	DATE 4-27-06 SHEET 2 of 4

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED



\*NOTES\*

1. FIRST DIMENSION IS METRIC,  
SECOND IN BRACKETS IS INCHES.
2. P/N: 8815099750 IS ALSO  
P/N: 8819116002

PART #	QTY	DESCRIPTION
-1	1	VERT. MNT. PLATE SEE PAGE 2
-3	1	HORIZ. MNT. PLATE SEE PAGE 3
15	2	GUSSET SEE PAGE 4
	2	ØM10 x 20mm LONG SOC. HD. CAP SCREW
	2	Ø10 mm I.D. FLAT WASHER
1	1	ØM4 x 8 mm LONG BUTTON SOC. HD. CAP SCREW

DRAWN BY:	PERRITT
APPROVED	
HEAT TREAT	
FINISH	
SPEC	--
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
TOLERANCES ON: DECIMALS XXX ± .005      FRACTIONS ± 1/32	
XX ± .01      ANGLES ± 5°	
X ± .1	
UNLESS OTHERWISE SPECIFIED 1. BREAK ALL SHARP EDGES 015 x 45° PR 015 R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	

**RB RED BARN MACHINE**  
**AFT MOTOR MOUNT**  
**DWG NO. 8819116002 ASSEM.** REV  
**SCALE NTS DATE 4-27-06 SHEET 1 of 4**